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**Serial Number: 10/811092** 

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Day: Thursday Date: 4/27/2006

Time: 14:47:11

## PALM INTRANET

## **Inventor Information for 10/811092**

Inventor Name	City	State/Country
LIEBIG, ERHARD	LAUFENBURG	GERMANY
Appln Info Contents	Petition Info Atty/Agent Info	Continuity Data Foreign Data
Search Another: Applica	tion# Search or ]	Patent# Search
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US 20060010877 A1	20060119	Method for the prevention of deposits in steam systems	60/775	60/39.53	Liebig; Erhard et al.
US 20040255571 A1	20041223	Cooling-air cooler for a gasturbine plant and use of such a cooling-air cooler	60/39.53		Fetescu, Mircea et al.
US 20040209207 A1	20041021	Method and arrangement for adapting a parameter of a hot gas of a hotgas generator having a downstream technological process	431/2		Liebig, Erhard
US 20040187688 A1	20040930	Process and apparatus for the thermal degassing of the working medium of a two-phase process	95/251	96/218	Liebig, Erhard
US 20040187687 A1	20040930	Method and apparatus for thermal degassing	95/251	96/218	Liebig, Erhard
US 20040065089 A1	20040408	Method for maintaining a combined-cycle power station at readiness	60/772	60/39.182	Liebig, Erhard
US 20040060299 A1	20040401	Method for operating a combined-cycle power station	60/772	60/39.182	Liebig, Erhard
US 20030037535 A1	20030227	Method and apparatus for regulating the steam temperature of	60/39.182		Liebig, Erhard

	T	the live steam or	<u> </u>		
		reheater steam			
		Fig. 1			
		in a combined-			
		cycle power			
		plant			
US	20030123	Method and	210/698		Liebig, Erhard
20030015475		device for			et al.
A1		preventing			
		deposits in			
		steam systems			
US .	20030102	Method of	60/772	60/39.182	Liebig, Erhard
20030000220	20030102	converting a	00///2	00/37.102	et al.
		_			Ct all.
A1		system			
		generating			
		saturated steam,			
		having at least			
		one steam			
		turbine group,			
		and power			
		station			
		converted in			
		accordance with			
• •		the method			
US	20021003	Method for the	60/646	60/657	Liebig, Erhard
20020139118	20021003	prevention of	00/040	00/05/	et al.
		1 -			et al.
A1		deposits in			
		steam systems		60/50	T. 1. T. 1
US	20020718	Flow machine	60/772	60/726	Liebig, Erhard
20020092304		and process of			et al.
A1		operation			
US	20020704	METHOD AND	122/1R	122/448.1;	Liebig, Erhard
20020083903		PLANT FOR		122/451R;	
A1		HEATING A		122/451.1	
		LIQUID			
		MEDIUM			
US	20020321	METHOD AND	417/53		LIEBIG,
20020034445	20020321	SYSTEM FOR	417/33		ERHARD et al.
					ENTIAND et al.
A1		AVOIDING			
		CAVITATION			
		IN A PUMP			
		CONVEYING			
		SATURATED			
		WATER			
US	20020228	Method and	60/39.53		Blatter, Richard
20020023425		apparatus for the			et al.
A1		rapid startup and			
		Tapia startup aila	L		

,	<u> </u>	rapid increase in	T		
		output of a gas			
		turbine plant	60/===		T.1. D.
US	20011213	Method for	60/772	60/39.182	Liebig, Erhard
20010049931		operating a			et al.
A1		combination			
		power plant and			
		combination			
		power plant for			
		executing the			
		method			
US	20011025	Method of	60/39.182		Liebig, Erhard
20010032455		converting a			et al.
A1		system			
		generating			
		saturated steam,	:		
		having at least			
		one steam			
		turbine group,			
		and power			
		station			
		converted in			
		accordance with			
		the method			
TIO	20011004		122/406.1	122/406.4	Liebig, Erhard
US	20011004	Method and	122/400.1	122/406.4;	Lieuig, Elliaid
20010025609		plant for heating		122/406.5	
A1	-	a liquid medium	60/770	, (0/700	- NC
US	20010823	Cooling-air	60/772	60/728	Fetescu, Mircea
20010015059		cooler for a gas-			et al.
A1		turbine plant			
		and use of such			
		a cooling-air			
		cooler			
US	20010719	Method for	60/772	60/39.182	Liebig, Erhard
20010008067		setting or			
A1		regulating the			
		steam			
		temperature of			
		the live steam			
		and/or reheater			
		steam in a			
		combined-cycle			
		power plant and			
		combined-cycle			
		power plant for			
		carrying out the			
<u> </u>		carrying out the	<u> </u>		

		method			
US 20010008066 A1	20010719	Integrated power plant and method of operating such an integrated power plant	60/772	60/39.182	Liebig, Erhard
US 20010004829 A1	20010628	Method for supplementing a saturated steam generation system having at least one steam turbine set, and steam power plant supplemented using the method	60/39.182		Liebig, Erhard
US 20010002535 A1	20010607	Combined power station	60/39.182		Liebig, Erhard et al.
US 7033420 B2	20060425	Process and apparatus for the thermal degassing of the working medium of a two-phase process	95/251	122/7R; 60/39.182; 60/783; 60/784; 95/244; 95/252; 96/205; 96/218	Liebig; Erhard
US 6892523 B2	20050517	Cooling-air cooler for a gas- turbine plant and use of such a cooling-air cooler	60/39.53	261/152; 60/728; 60/806	Fetescu; Mircea et al.
US 6881244 B2	20050419	Method and device for preventing deposits in steam systems	95/235	134/2; 134/22.14; 134/22.19; 134/3; 134/31; 134/37; 134/41; 134/42; 210/698; 252/390; 422/11; 422/13; 95/236	Liebig; Erhard et al.

US 6851266 B2	20050208	Method for maintaining a combined-cycle power station at readiness	60/772	60/39.182	Liebig; Erhard
US 6810675 B2	20041102	Method for operating a combined-cycle power station	60/773	60/39.182; 60/793	Liebig; Erhard
US 6786034 B2	20040907	Flow machine and process of operation	60/39.41	60/39.5; 60/726	Liebig; Erhard et al.
US 6615575 B2	20030909	Method and apparatus for regulating the steam temperature of the live steam or reheater steam in a combined-cycle power plant	60/39.182		Liebig; Erhard
US 6598399 B2	20030729	Integrated power plant and method of operating such an integrated power plant	60/772	122/7B; 60/39.12; 60/39.182	Liebig; Erhard
US 6560966 B1	20030513	Method for operating a power plant having turbine cooling	60/775	60/728; 60/736; 60/782; 60/806	Fetescu; Mircea et al.
US 6519927 B2	20030218	Method for operating a combined cycle power plant, and combined cycle power plant	60/39.182		Liebig; Erhard et al.
US 6497102 B2	20021224	Method for supplementing a saturated steam generation system having at least one steam turbine set, and	60/772	60/39.182; 60/644.1; 60/679	Liebig; Erhard

	<del></del>	Ι.			
		steam power			
		plant			
		supplemented			
		using the			
		method			
US 6497101 B2	20021224	Method and	60/772	60/39.182	Liebig; Erhard
		apparatus for			_
		regulating the			
		steam			
		temperature of			
		the live steam or			
		reheater steam		·	
		in a combined-			
		cycle power			
		plant			
US 6470688 B2	20021029	Apparatus for	60/790	60/39.182;	Blatter; Richard
		the rapid startup		60/39.3	et al.
		and rapid			
		increase in			
		output of a gas			
		turbine plant			
US 6460325 B2	20021008	Method of	60/39.182	29/888	Liebig; Erhard
03 0400323 D2	20021000	converting a	00/37.102	297000	et al.
		· -			ot ui.
		system			
		generating			
		saturated steam,			
		having at least			
		one steam			
		turbine group,			
		and power			
		station			
		converted in			
		accordance with			
•		the method			
US 6427636 B1	20020806	Method and	122/1R	122/1B; 122/1C;	Liebig; Erhard
		plant for heating		122/235.29;	
		a liquid medium		122/406.1;	
				122/406.3;	,
				122/406.4;	
				122/7R	
US 6401667 B2	20020611	Method and	122/7R	122/1B; 122/1C;	Liebig; Erhard
00 0401007 02	20020011	plant for heating	122/11	122/16, 122/16, 122/406.1;	Divoig, Dillard
		1		122/406.1,	
TIC (200510 D1	20020604	a liquid medium	417/52		Lighier Entrand
US 6398510 B1	20020604	Method and	417/53	417/32; 417/38	Liebig; Erhard
		system for			et al.
		avoiding			

	T			·	T
		cavitation in a			
		pump conveying		·	
		saturated water			
US 6378285 B1	20020430	Method for	60/775	60/39.55;	Blatter; Richard
		rapid startup and		60/778; 60/790	et al.
		increase in			
		output of a gas			
		turbine plant			
US 6375718 B1	20020423	Apparatus and	95/244	95/247; 95/262;	Blangetti;
05 05/5/10 51	20020123	process for	30,2	95/266; 96/157;	Francisco et al.
		gas/liquid		96/197; 96/201;	
		separation		96/203	
US 6340002 B1	20020122	Heat-recovery	122/7R	122/4D; 60/39.5	Liebig; Erhard
US 6340002 B1	20020122		122//K	122/40, 00/39.3	Licoig, Efficie
770 (011 (45 D1	20011106	steam generator	100/470 1	122/420	Tistis Poles 4
US 6311647 B1	20011106	Method and	122/479.1	122/438;	Liebig; Erhard
		device for		122/451.1;	et al.
		controlling the		122/466;	
		temperature at		122/487	
		the outlet of a			
		steam			
		superheater			
US 6250258 B1	20010626	Method for	122/406.5	122/1B;	Liebig; Erhard
		starting up a		122/451S	
		once-through			
		heat recovery			
		steam generator			
		and apparatus			
		for carrying out			
		the method			
US 6223536 B1	20010501	Starting up a	60/646	60/656; 60/657;	Liebig; Erhard
		steam system,		60/679	
		and steam			
		system for			
		carrying out the			
		method			
US 6155054 A	20001205	Steam power	60/657	60/670	Liebig; Erhard
00013303111	20001203	plant and	00,00,	00,0,0	2.0018, 2
		method of and			
		cleaning its			
		steam/water			
		cycle			
US 6112544 A	20000905	Generator	62/434	60/39.83;	Blatter; Richard
US ULIZ344 A	20000903		02/434	· · · · · · · · · · · · · · · · · · ·	et al.
		cooling system		60/730;	ci ai.
				62/238.4;	
				62/238.6;	
				62/259.2	

US 6109020 A	20000829	Combined cycle power plant with a once through steam generator	60/39.182	60/646; 60/657	Liebig; Erhard
US 6101982 A	20000815	Method and apparatus for preheating the fuel for a firing plant	122/1R	122/7R	Fischer; Kurt et al.
US 6062017 A	20000516	Steam generator	60/39.182	60/652	Liebig; Erhard
US 6018942 A	20000201	Combined cycle power station with gas turbine cooling air cooler	60/39.182	60/805	Liebig; Erhard
US 5906178 A	19990525	Degree of separation of steam impurities in a steam/water separator	122/451S	122/1B; 122/488	Liebig; Erhard et al.
US 5840130 A	19981124	Cleaning of the water/steam circuit in a once-through forced-flow steam generator	134/22.15	122/379; 165/84; 165/95	Liebig; Erhard et al.
US 5776413 A	19980707	Chemical mode of operation of a water/steam cycle	422/7	122/460; 122/472; 122/488; 60/39.182; 60/39.53	Kamberger; Werner et al.
US 5765509 A	19980616	Combination plant with multipressure boiler	122/7R	122/1C; 122/420; 122/421	Liebig; Erhard et al.